Mathematics and Statistics

Social Sciences Building (SSB), Room 154, (907) 786-1744
www.uaa.alaska.edu/mathematics-and-statistics (http://www.uaa.alaska.edu/mathematics-and-statistics)

The Department of Mathematics and Statistics offers a Bachelor of Science degree and a Bachelor of Arts degree in Mathematics.

The baccalaureate degree programs in mathematics offer an excellent foundation for any career involving theoretical or applied mathematics. Well-trained mathematicians are in demand in many sectors of society, including business, finance, education, computing and government. Both baccalaureate degrees prepare a student for graduate study in the mathematical sciences. Baccalaureate degrees (with appropriately chosen electives) also satisfy National Council for Accreditation of Teacher Education (NCATE) standards and prepare a student to teach mathematics at the high school level.

In addition, the Department of Mathematics and Statistics offers courses and programs for those students who wish to:

• Obtain an Associate of Applied Science degree
• Obtain an Associate of Arts degree
• Obtain a variety of certificates
• Obtain a Minor in Mathematics to enhance studies in another discipline
• Develop expertise in statistical methods and analysis
• Improve job-related mathematics skills
• Study mathematics for self-interest

Programs of Study

Bachelor of Arts

• BA in Mathematics (http://catalog.uaa.alaska.edu/undergraduateprograms/cas/mathematics/ba-mathematics)

Bachelor of Science

• BS in Mathematics (http://catalog.uaa.alaska.edu/undergraduateprograms/cas/mathematics/bs-mathematics)

Minor

• Minor in Mathematics (http://catalog.uaa.alaska.edu/undergraduateprograms/cas/mathematics/minor-mathematics)

Faculty

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